

DEPTH IN FEET	LABORATORY TEST DATA						WELL SUMMARY/ BACKFILL	PENETRATION RESISTANCE (BLOWS/8 INCHES) —SAMPLE—	USCS	PROFILE	DESCRIPTION
	PID READING (ppm)	PERMEABILITY (cm/s)	BENZENE (ppm)	TOLUENE (ppm)	XYLENE (ppm)	TOTAL PETROLEUM HYDROCARBONS (ppm)					
0											Top of casing 305.75'
4.0									sm		Loose, very dark grayish brown (10YR 3/2) silty SAND, damp, poorly graded, fine grained sand. 2.0'
5											Loose, dark yellowish brown (10YR 4/4) SAND, damp, with minor silt, poorly graded, fine grained, Orcutt formation.
10	3.0										
15									sp		
20	4.0										Loose, dark yellowish brown (10YR 4/4) SAND, damp, very well sorted, minor silt.
25	4.0										
30	5.0										Loose, yellowish brown (10YR 5/6) SAND, damp, poorly graded, fine grained sand, trace silt.
35											
40	3.0										
45											
50									sp		
55											
60	3.0										
65											
70											

BORING NO. 9MW-5

COORDINATES N 2083444.5
E 5774233.3

FIELD ENGINEER G. Dutton DATE BEGAN 1-28-98
EDITED BY G. Dutton DATE FINISHED 1-29-98
CHECKED BY B. Sabbitt GROUND SURFACE EL. 304.84'

DESCRIPTION Top of casing 305.75'

PROJECT NO. 771230
CLIENT: Vandenberg Air Force Base
SEE LEGEND FOR LOGS AND TEST PITS
FOR EXPLANATION OF SYMBOLS AND TERMS

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DEPTH IN FEET	PID READING (ppm)	LABORATORY TEST DATA					WELL SUMMARY/ BACKFILL	PENETRATION RESISTANCE (BLOWS/6 INCHES) -SAMPLE-	USCS	PROFILE	DESCRIPTION
		PERMEABILITY (cm/s)	BENZENE (ppm)	TOLUENE (ppm)	XYLENE (ppm)	TOTAL PETROLEUM HYDROCARBONS (ppm)					
70	4.0										Loose, yellowish brown (10YR 5/8) SAND, damp, fine to medium grained.
75											
80	3.0										Loose, yellowish brown (10YR 5/6) SAND, damp, poorly graded, fine to medium grained, sand grains rounded.
85											
90									sp		
95											
100											Fine to medium grained SAND continued.
105											
110	7.0										Loose, yellowish brown (10YR 5/6) SAND, damp, poorly graded, fine to medium grained.
115											
120	3.0								sp		
125											
130	2.0										
135											Yellowish brown SAND, continued.
140											

BORING NO. 9MW-5

COORDINATES N 2063444.5
E 5774233.1

FIELD ENGINEER G. Delson DATE BEGAN 1-28-98
EDITED BY G. Delson DATE FINISHED 1-29-98
CHECKED BY B. Sibbett GROUND SURFACE EL. 304.84'
Top of Casing 305.75'

DESCRIPTION

Loose, yellowish brown (10YR 5/8) SAND, damp, fine to medium grained.

Loose, yellowish brown (10YR 5/6) SAND, damp, poorly graded, fine to medium grained, sand grains rounded.

Fine to medium grained SAND continued.

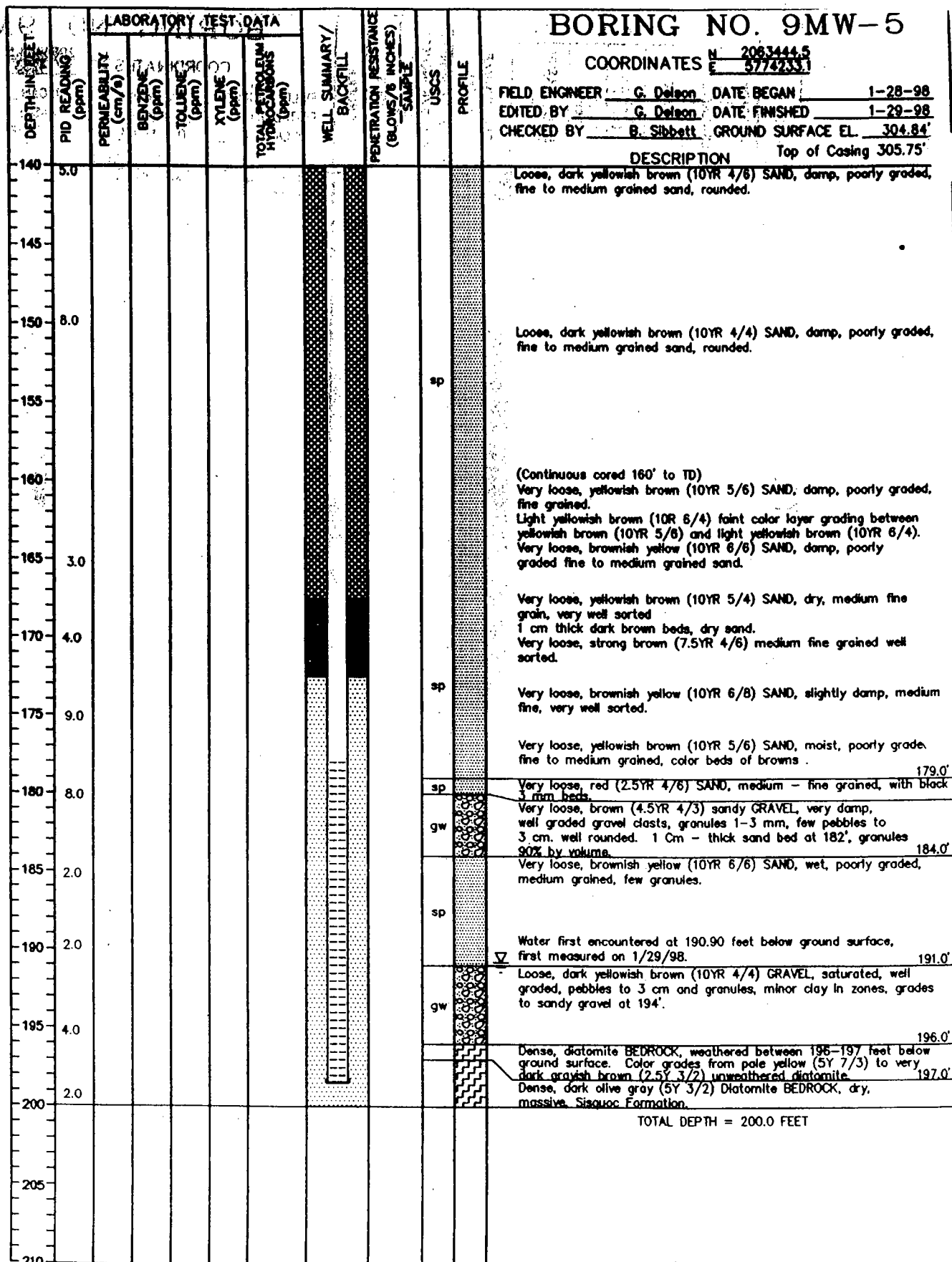
Loose, yellowish brown (10YR 5/6) SAND, damp, poorly graded, fine to medium grained.

Yellowish brown SAND, continued.

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